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AGGELER & MUSSER

Los Angeles

SEED CO.

Fall 1923

750 South Spring Street

Telephone 874-071

BULBS

and

SEEDS

for

Fall

and

**Winter
Planting**

**A&M
reliable
SEEDS**

Darwin Tulips

Annual Fall Catalogue

AGGELER & MUSSER SEED CO.

**750 South Spring Street
Los Angeles, Calif.**

PLEASE NOTICE!

All seeds and bulbs listed in this catalogue may be planted in Southern California during the fall and to January 1st for winter and early spring vegetables and blooms. See inside back cover for complete planting calendar for each month.

BIRDS AND BIRD CAGES

We carry the most complete stock of bird cages in the city. Domestic and imported in fancy brass and pretty designs. Also St. Andreasburg Roller Canaries, Parrots, Parakeets and other birds in season. Bring your bird troubles to us and get expert advice.

DOGS, DOG COLLARS, REMEDIES (Bulk Foods)

We sell great quantities of dog biscuits in bulk. This keeps our stock fresh and you get the benefit of bulk prices. It will pay you to investigate. Everything for dogs in this department, including expert advice on dog ailments.

GOLD FISH

We have the largest aquarium in the city and stock a big variety of gold fish in season. Also aquariums, fish goods, and a complete line of supplies.

POULTRY SUPPLIES

(Everything for the Poultryman)

We are Southern California distributors for the famous Dr. Hess & Clark Poultry Foods and Remedies, the Reliable Hover, Utility Spray Pump, and stock a full line of other popular supplies such as feeders, founts, leg bands, thermometers, egg cartons, clover cutters, etc.

NURSERY DEPARTMENT (All Kinds of Garden Plants)

Here you will find in season all sorts of flowering and vegetable plants. Also roses, shrubs, ferns, hanging baskets, flower pots, etc.

Step in and look this department over, you will always find it interesting.

NON-WARRANTY: Note—There are so many contingencies to be encountered in growing plants from seed and in setting out plants that are dependent on the weather and other conditions over which we have no control, that success in planting is not altogether dependent on the seed or plant. We will send out only seed which we believe will grow and produce the kind of plant and variety represented, but:

Aggeler & Musser Seed Co. give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants or trees they send out, and they will not be responsible in any way for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

AGGELER & MUSSER SEED CO.

Bulbs For Fall Planting



AMARYLLIS

AMARYLLIS

BELLADONNA

"Belladonna Lily." A beautiful rose pink lily which may be used for bedding, borders or cut flowers. They are very fragrant and last a week or more when cut. Small 20c each, \$2.00 per doz. Large 25c each, \$2.50 per doz.

JOHNSONII

A handsome red with white stripe through each petal. Large size 25c each.

VITTATI HYBRIDS

The finest of this class. The flowers have six petals of velvety texture, which curve back and open wide so that these gorgeous flowers often measure 8 to 10 inches across. The colors vary through all shades of red, scarlet, pink and white. This flower is comparatively new and the supply is limited, but because of the gorgeous coloring and enormous size it is increasing in popularity each year. Extra fine bulbs \$1.00 each.

AGAPANTHUS

Blue African Lily

A very hardy and sure blooming lily, bearing clusters of bright blue flowers on stiff stems about three feet high. The leaves are long, glossy and very decorative. 35c each, \$3.50 doz.

ANEMONE

Should be planted during the fall and winter in slightly raised beds. The bulbs should be soaked in water before planting. The pointed extensions on these bulbs should be placed downward. Plant 1½ inches deep and 5 to 6 inches apart. This fine mixture of single poppy-like flowers includes a great variety of colors: red, pink, blue, white, scarlet, bronze, etc. Giant Mixed \$1.25 doz., \$9.00 per 100; Medium Mixed \$1.00 per doz., \$7.00 per 100.

BEGONIA

Tuberous Rooted

Ready about January 1st, see general catalogue.

CALADIUM

Elephant Ear

Ready for shipment in December.

A semi-aquatic plant, requiring a warm location and plenty of water. They may be kept growing throughout the year in most localities in this state, but should they be frosted down they will soon make new growth. The large leaves are very ornamental. 25c each.

CANNAS

Ready for shipment in January. See general catalog for list and description.

CINNAMON VINE

Dioscorea Batatas

A shiny leaved rapid growing vine growing from a tuber which may be planted from December to spring. It is called Cinnamon Vine because of its clusters of cinnamon scented white flowers. The foliage dies during the winter and the new shoots start early in spring from old tuber.

15c each, 2 for 25c.

CHIONODOXA

Glory of the Snow

These are lovely early spring flowers blooming in February, March and April and are usually used for borders or for pot culture. The flowers are blue with six or more to a stem. The bulbs may be left in the ground lifting only every 3 or 4 years. Plant 3 in. deep, 4 in. apart. 10c each, \$1.00 doz., \$7.00 per 100.



Anemone

FREESIAS

Freesias may be planted from July until December. They force very readily and with early planting will flower by Christmas. Plant about 2 inches deep. Purity Freesias are a great improvement over the common Freesia. The new colored Freesias are very beautiful and well worth growing. All varieties are fragrant and make good cut flowers.

NEW INTRODUCTIONS

Rainbow Mixture—75c doz., \$5.00 per 100.
Large Yellow—Extra fine. 75c doz., \$5.50 per 100.
Gen. Pershing—Pink. 75c doz., \$5.50 per 100.

PURITY IMPROVED

Mammoth size, 50c doz., \$3.50 per 100.
Large size, 35c doz., \$2.50 per 100.
Medium size, 20c doz., \$1.50 per 100.

CALLA LILIES

AETHEOPICA

White Calla

Very popular for outdoor bedding in California. They should be taken up every fourth year and the bulbs separated. Dig during June, dry thoroughly and transplant. First size bulbs 35c each, \$3.50 doz. Second size bulbs 20c each, 2 for 35c, \$1.75 doz.

ELLIOTIANA

Yellow Calla

(Ready about Dec. 1st.)

One of the most attractive flowers grown, suitable for outdoor bedding or for pot culture. The blossom is large and a deep golden yellow. The leaves are spotted white. Small size 35c each, \$3.50 per doz. Large size 50c each, \$5.00 per doz.

GIANT BLACK

A most remarkable and rare plant having flowers shaped like the ordinary Calla but is a crimson maroon color so dark that it appears to be black. The plant grows to a height of about 3 feet and the foliage is very decorative. Each 75c.

DAHLIAS

Ready for shipment March 1st.
Write for special bulletin.



Calla Elliotiana

CROCUS

One of the first flowers to bloom in the early spring. Grows 3 to 4 inches high and is excellent for borders or masses. Will do well in partial shade.
Baron Von Brunow—Dark blue.
Large Yellow—Extra large.
Sir Walter Scott—White striped.
King of the Whites—Extra fine.
50c per doz., \$3.50 per 100

GLADIOLI

EARLY FLOWERING OR DWARF

This graceful and beautiful species is sometimes called Miniature or Baby Gladiolus. They are of dwarf habit and exceedingly early and should be planted from September to January. A very fine cut flower for which the demand is always greater than the supply.

Pink Perfection—Bright pink. 80c doz., \$6.00 per 100.

Fiery Knight—Scarlet. 80c doz., \$6.00 per 100.

For spring and summer flowering Gladioli, see general catalog.

CRINUMS

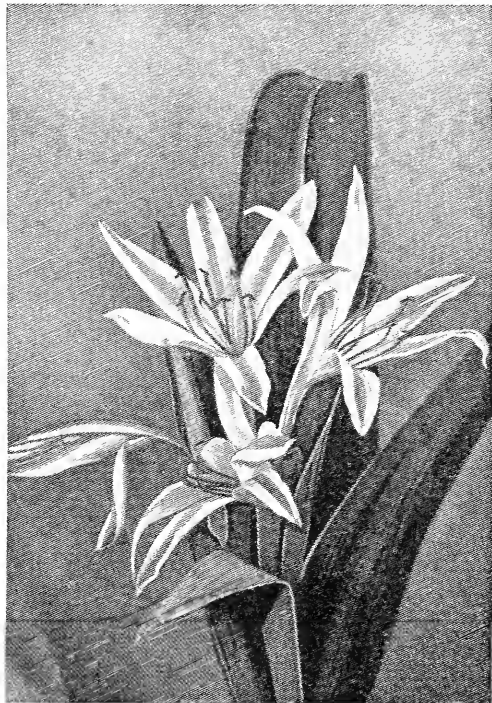
These beautiful lilies are little known but are most successfully grown in California. They resemble the Amaryllis in appearance but will bloom throughout the year and are quite fragrant. They stand full sun, like well drained soil and need an abundance of water. Should be planted with $\frac{1}{2}$ to $\frac{2}{3}$ of the bulb above ground.

C. FIMBRIATUM

"Angel Lily." A rare variety. The flowers are pure white with a soft rose pink band in the center of each petal and they are delightfully fragrant. Bloom during the summer months. 50c each.

C. KIRKII

"Lily of Orinoco." The foliage of this variety is ornamental, the leaves being sword shaped and crinkle-edged and forming a rosette close to the ground. The waxy white blossoms which have a broad band of purple in the center of each petal are borne in umbels on flower stalks about 2 feet high. 75c each.

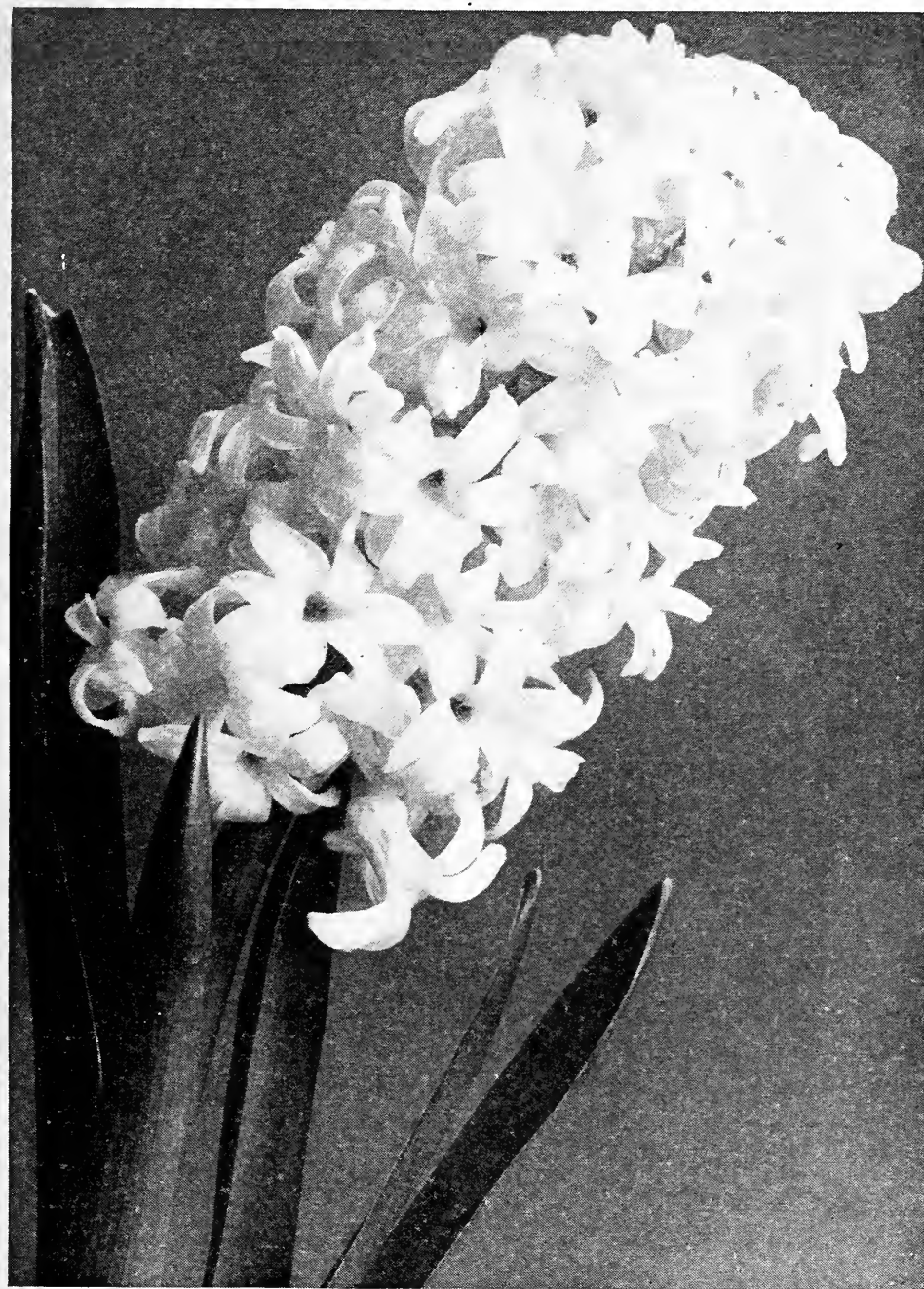


Angel Lily



Lily of Orinoco

HYACINTHS



L'Innocence

We have selected for you those Hyacinths that most nearly measure up to our ideal of quality. They may be planted from October to January. Plant in rich, light soil to a depth of five or six inches. The crown should always be covered at least four inches. Hyacinths outdoor or pot grown are improved by frequent applications of liquid manure until flowers appear.

For pot culture a single bulb should have a five-inch pot. Plant the bulbs so that the top of the bulb is even with the soil. Water thoroughly and place in a cool, dark situation. Care should be taken to have a good root growth before bringing to the light. This usually takes from four to eight weeks.

To grow in hyacinth glasses fill glass so water almost touches base of bulb. Put in lump of charcoal to keep the water pure. Change water

about once a week. Keep in a dark place about six weeks and then bring to light, avoiding bright sunshine.

BULB FIBRE CULTURE

For bulb bowl culture—a single bulb should be given the same space as for pot culture. The Giant Named or Roman Hyacinths are the most satisfactory for this manner of growing. Thoroughly moisten the bulb fibre and firm carefully around the bulb leaving the top exposed. Place in the dark for several weeks to make good root growth and avoid excess watering. Our bulb fibre is an especially prepared peat fibre requiring no drainage and may be used in all kinds of bowls and jardiniers. One pound of fibre will fill a quart measure.

A & M Bulb Fibre 30c per lb. Postage and packing 5c per lb. extra.

GIANT SINGLE

Duke of Westminster—Large, deep, purple bells with white eye.

L'Innocence—Pure white. Splendid for pot culture.

Gen. Vetter—Creamy white. Large spike.

Queen of the Pinks—Large, rosy pink. Long spike and large flower.

Gen. de Wet—Light rose. Very fine.

Lady Derby—Rose pink. Excellent for pot culture.

Garibaldi—Crimson red. Early.

La Victoire—Glistening carmine rose. Splendid for pot culture.

Queen of the Blues—Azure blue. Very beautiful.

King of the Blues—Dark blue. Compact truss.

Grand Maitre—Deep lavender blue. Extra fine.

City of Haarlem—Pure yellow, splendid for pot culture.

Daylight—Orange yellow.

Sir Wm. Mansfield—Purplish mauve.

20c each, \$2.00 per doz., \$15.00 per 100.

BEDDING SINGLE

The bulbs are slightly smaller than the named varieties, but they will produce fine flowers. Use them for beds and borders, they make a wonderful show. Bright red, pink, light blue, dark blue, yellow, purple, white.

15c each, \$1.50 doz., \$10.00 per 100.

Mixed 15c each, \$1.25 doz., \$9.00 per 100.

DUTCH ROMAN

Plant these for cut flowers and for naturalizing in borders. They are inexpensive, bloom freely and because of their graceful spikes make good cut flowers. They are hardy and can be left in the ground from year to year.

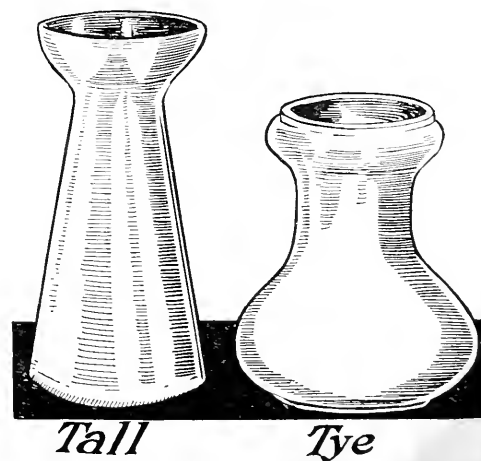
Pink, red, pure white, light blue, dark blue and yellow.

10c each, \$1.00 doz., \$7.50 per 100.

HYACINTH GLASSES

Tall, each 45c; Tye, each 50c.

By mail add 10c each for packing and postage.



IRIS

SPANISH IRIS

This universally admired Iris blooms during April and May from fall planted bulbs. The lovely coloring, graceful stems and splendid keeping qualities of these flowers make it one of our most desired cut flowers. Plant two or three inches deep in good loamy soil.

Belle Chinoise—Deep yellow.
Cajanus—Light yellow.
Philomela—Light blue.
Queen Wilhelmina—Pure white.
Reconnaissance—Bronze.
Formosa—Dark blue.
 \$1.00 per doz., \$7.50 per 100.

DUTCH IRIS

This is a new strain similar to the Spanish Iris. The flowers resemble in general appearance those of the Spanish but are larger. The habit of growth is more vigorous and their blooming season earlier. A long succession of bloom may be had if the Spanish and Dutch are grown together in the same bed.

Frans Hals—White and yellow.
David Teniers—Lemon yellow.
Rembrandt—Dark blue.
J. Weissen Bruch—Pale mauve.
 \$1.00 per doz., \$7.50 per 100.

HARDY IRIS

"Sweet Flag or German Iris." This class of plants is becoming increasingly popular. They thrive in almost any soil or situation, growing well in shady places. They also require very little attention, but care should be taken that they have moisture in the summer or the leaves will burn and the plant will be retarded in its growth. The best time for dividing old clumps or setting new bulbs is the fall. The named varieties listed below will produce beautiful orchid-like blooms of large size and delightful fragrance.

Named Varieties

May Queen—Soft Rose, very unusual. 35c each, \$3.50 doz.

Catarina—Light Blue and Lilac. immense blossoms, long stems, 35c each, \$3.50 doz.

Yellow—35c each, \$3.50 doz.

Freya—Pearl Violet, 35c each, \$3.50 doz.

Agnes—White fringed Lilac, 35c each, \$3.50 doz.

Delicatissima—White frilled, with Lilac. 35c each, \$3.50 doz.

Florentine Blue—Azure Blue (Orris Root) 35c each, \$3.50 doz.

Florentine Alba—Silver White (Orris Root) 35c each, \$3.50 doz.

Mrs. H. Darwin—White and Violet, 35c each, \$3.50 doz.

Delmatica—Light Blue, huge blooms, 35c each, \$3.50 doz.

Innocenza—Purest White, large 35c each, \$3.50 doz.

Stylosa—Lilac Blue, earliest bloomer, 35c each, \$3.50 doz.

Lohengrin—Chinese Blue, 35c each, \$3.50 doz.

Lorelei—Fawn and Yellow, 75c ea.

Arnois—Bronze, 75c each.

Common Varieties

Light Blue 50c doz.
 Purple 50c doz.
 White 50c doz.



Lilium Auratum

LILIUM AURATUM

Ready January 1st

Gold Banded Lily of Japan. Flowers white, spotted crimson, with pure gold band running through center of each petal. Very fragrant and the most beautiful of all Japanese lilies. 35c each, \$3.50 doz.

LILIUM RUBRUM

Ready January 1st

"Red Japan Lily." Flowers white, shaded and spotted with crimson, very fragrant. One of the best for cut flowers as the flowers do not all open at once. 35c each, \$3.50 dozen.

LILIES

Lilies deserve a place in every garden. They are beautiful, fragrant, and require little care except in planting. They should be planted eight to ten inches deep in soil which has been mixed with well rotted manure and sand. Lilies should not be disturbed. If planted in pots, observe same conditions, only covering to a depth of one inch. The pots should be plunged in soil and not watered until growth appears. Lilium Giganteum and L. Formosum are ready about October and will bloom in April and May. The other varieties are ready the last of December and bloom from July to September.

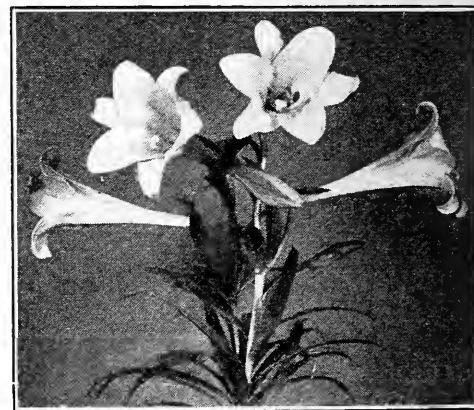
LILIUM FORMOSUM

Ready October 1st

Black Stemmed Easter Lily. Early, vigorous and free blooming. This variety gives good results for Easter forcing. Grows well in open ground. 35c each, \$3.50 doz.

LILIUM TIGRINUM SPLENDENS

Improved Single Tiger Lily. Handsome orange-salmon flowers, spotted black. Hardy and a free bloomer. 35c each, \$3.50 doz.



Easter Lily

LILIUM LONGIFLORUM GIGANTEUM

Ready December 1st

Easter Lily. Large, pure white. Is usually grown for Easter trade. 35c each, \$3.50 doz.

CHINESE SACRED LILY

See Polyanthus Narcissi

LILY OF THE VALLEY

Ready for shipment in December. See general catalog.

MONTBRETIA

An evergreen bulb. Tall, graceful spikes of orange colored flowers make this a splendid cut flower. It is easily grown and blooms very freely. 35c doz.

MADEIRA VINE

Also Called Mignonette Vine

A well known vine growing from a tuber. Should be planted during the winter months. 10c each, \$1.00 doz.

IXIAS

A small bulb throwing beautiful flowers on graceful stems about one foot high. An unusual cut flower. Culture same as freesias.

Mixed Colors, 10c each, 75c doz.

JONQUILS

See Narcissus

GALANTHUS

Snowdrops

Dainty little pendulous flowers which bloom early in the spring. The bell shaped flower is white tipped with green. They prefer a cool, moist situation. 10c each, 75c doz., \$5.50 per 100.



Ixia



Montbretia

Native California Bulbs

California is indeed a land of flowers and there are few who realize the wealth of beautiful native flowers. Many of these flowers may be planted in our gardens among shrubbery, in beds and borders and there will produce flowers unrivaled by our choicest cultivated varieties.

These bulbs are quite hardy in the east and as a rule are not injured during the winter if treated with the usual mulch given bulbs during that time. Many of our customers have delighted their eastern friends by sending them some of our native bulbs.

BRODIAEA

CAPITATA

Known as Wild Hyacinth. The violet blue flowers grow in clusters on stems 1 to 2 feet tall. They are of easy culture, thriving in hot or dry places in any good garden soil. Plant 3 inches deep. 25c doz., \$1.50 per 100.

LAXA

A handsome, large flowering variety. There are 20 to 30 large purple flowers to an umbel. Height about 2 feet. Will thrive in either sun or shade. 5c each, 50c doz., \$3.50 per 100.

BLOOMERIA AUREA

"GOLDEN STARS"

These golden yellow flowers grow in umbels of 15 to 30 flowers on strong wiry stems about 15 inches high. Prefer a heavy soil. Plant 3 inches deep. 25c doz., \$1.50 per 100.

CALOCHORTUS

CALOCHORTUS VENUSTA

Mariposa Lily

El Dorado. This strain has erect flowers varying in color through white, lilac, purple and pink. They will grow in sun or part shade and a more sandy soil than the others. This is a very popular variety. 10c each, 75c doz.

CALOCHORTUS ALBUS

Fairy Lantern or Fairy Bell. These dainty, creamy white flowers which are pendant like bells often have 10 to 20 flowers blooming at the same time on a plant, and give an effect which is quite charming. They require partial shade. 60c doz.

CALOCHORTUS PLUMMERAE

Late Flowering Mariposa Lily

Large, beautiful, lavender flowers lined with silky yellow hairs. An easy variety to grow. Height 2 to 3 ft. 10c each, 90c per doz.

ERYTHRONIUM

"Dog's Tooth Violet"

CALIFORNICUM

Beautiful little plants for growing in a shady location. The leaves are large and richly mottled. The flowers are cream colored with often 5 or 6 to a stem. They prefer a loose soil mixed with leaf mold and should be planted 2 inches deep. 5c each, 50c doz., \$3.50 per 100.

HENDERSONI

This variety is like the Californicum but the flowers are light purple with deep maroon centers. 5c each, 50c doz., \$3.50 per 100.

LILIUM PARDALINUM

"Leopard Lily"

This is one of the best lilies for the garden. It will thrive in almost any soil if given shade and water. The stems are stout, leafy and 3 to 5 feet high. The flowers are a rich orange, tipped with red and dotted with maroon. 15c each, \$1.50 per doz.

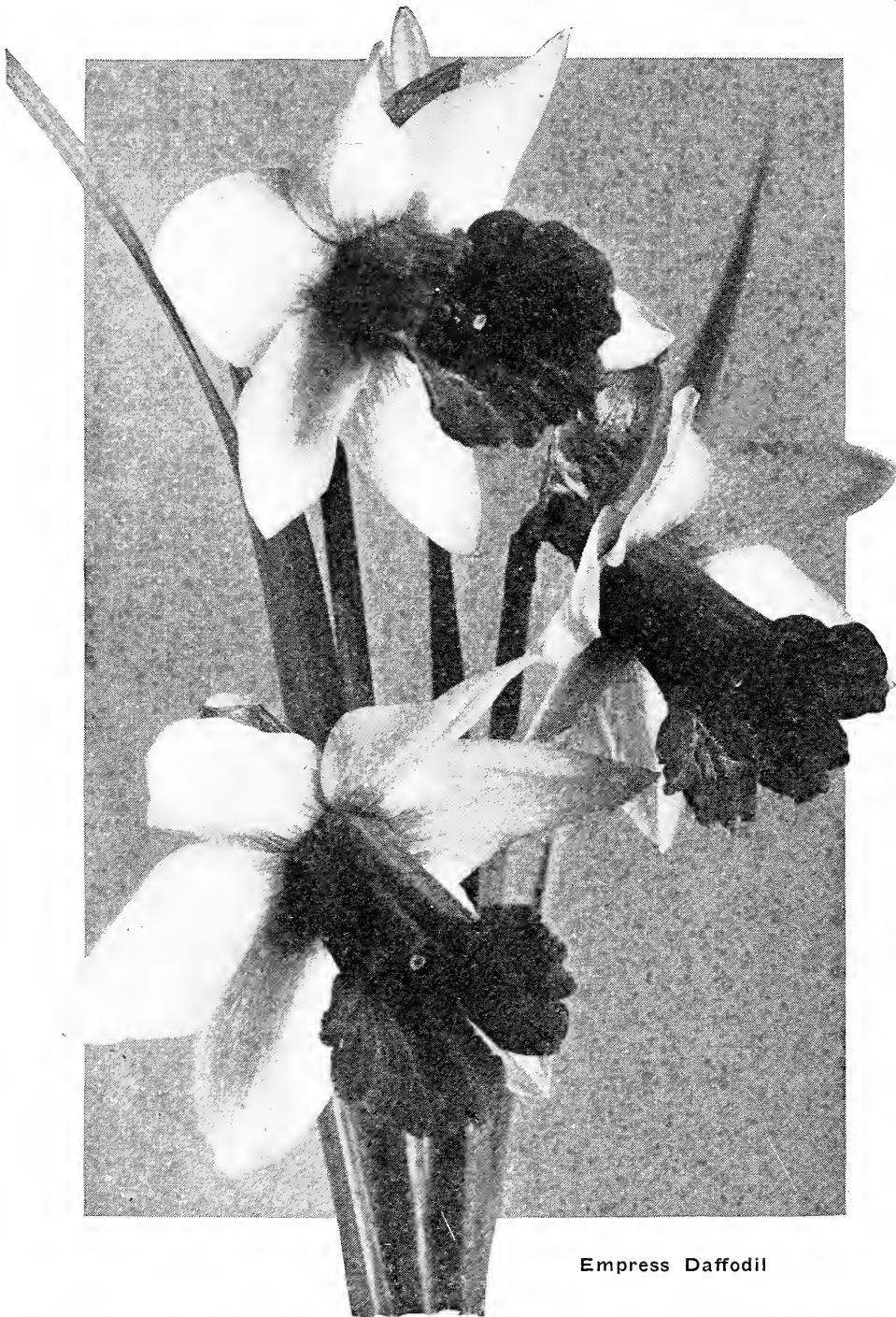
LILIUM HUMBOLDTII

A grand species growing 4 to 5 feet high. The flowers are orange, beautifully spotted with maroon, often 8 to 12 to a stalk. They need a protected, partially shaded situation and thrive best in a well drained loamy soil. 35c each, \$3.50 per doz.

LILIUM PARRYI

A rare species; large, fragrant trumpet shaped lemon-yellow flowers are borne on slender leafy stems. These bulbs need a sandy soil, mixed with humus and should be kept moist. They will not thrive in a gummy wet soil. One of the most beautiful to grow. 35c each, \$3.50 per doz.

Narcissi, Daffodils, Etc.



Empress Daffodil

SINGLE MEDIUM AND SHORT CUP NARCISSI

The varieties classed in this group have broad perianths, with a cup center instead of a trumpet. The flowers are large, one to a stem, and attractive both as cut flowers or bedding. The varieties with red edged cups are quite unusual.

Poeticus Ornatus—White perianth. Cup orange, edged scarlet. 10c each, 75c doz., \$5.50 per 100.

Poeticus Recurvus—White Perianth. Cup edged orange red. 10c each, 75c doz., \$5.50 per 100.

Sir Watkin—Sulphur Perianth. Yellow trumpet large. 10c each, \$1.00 doz., \$7.50 per 100.

Firebrand—Creamy white perianth, fiery red cup. 10c each, \$1.00 per doz., \$7.50 per 100.

White Lady—Broad, white perianth, dainty crinkled, pale yellow cup. 10c each, \$1.00 per doz., \$7.50 per 100.

DOUBLE DAFFODILS

Alba Plena Odorata—Pure white, fragrant. 10c each, \$1.00 doz., \$7.50 per 100.

Sulphur Phoenix—White with sulphur center. 10c each, \$1.00 doz., \$7.50 per 100.

Orange Phoenix—Eggs and Bacon. White, orange base. 10c each, \$1.00 doz., \$7.50 per 100.

Von Sion—All yellow flowers. 10c each, \$1.00 doz., \$7.50 per 100.

JONQUILS

Similar to a daffodil only the flowers are small, about an inch in diameter, often blooming several on a stem. They are fragrant, graceful and of easy culture. Plant about three inches deep.

Single Rugilosus, clear yellow, 10c each, 75c doz., \$5.50 per 100.

Double Rugilosus, yellow, very fragrant, 10c each, 75c doz., \$5.50 per 100.

The Narcissus is one of the most beautiful, useful and easiest grown of all the bulbous flowering plants. They are very popular as cut flowers, because of their splendid keeping qualities and fragrance. They may be grown in beds, borders or planted in a shrubbery border and allowed to naturalize, and while preferring partial shade will thrive in full sun. The bulbs may be planted from October to the last of January in good garden soil, covering a depth of about 5 inches.

The Narcissi which may be grown in water are Paper Whites, Soleil d'or and Chinese Sacred Lilies. The bulbs should be held above the water by coarse gravel or stones. Keep in the dark for several weeks for root growth. All Narcissi may be grown in bulb fibre. The same culture should be followed as given for Hyacinths.

SINGLE LARGE TRUMPET DAFFODILS

Emperor—Brilliant golden yellow flowers. Extra fine. 10c each, \$1.00 doz., \$7.50 per 100.

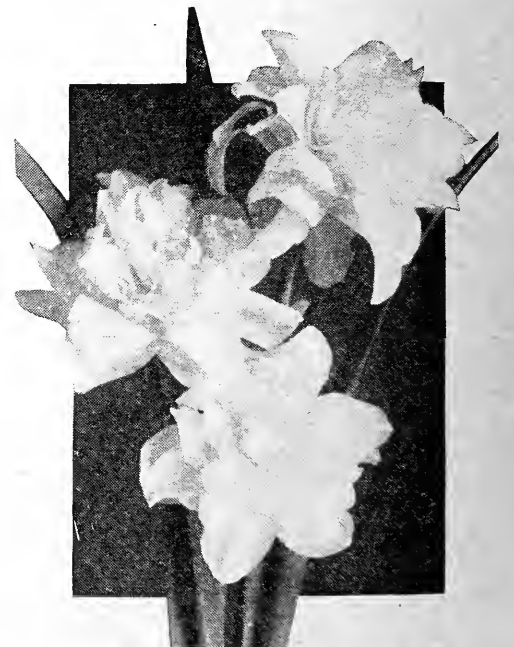
Empress—White Perianth, yellow trumpet. The best of its kind. 10c each, \$1.00 doz., \$7.50 per 100.

Golden Spur—Large golden yellow flowers. Very early and a good forcer. 10c each, \$1.00 doz., \$7.50 per 100.

King Alfred—Very large yellow. Frilled trumpet. Three or four flowers to a bulb. 25c each, \$2.50 doz., \$20.00 per 100.

Van Waveren's Giant—The largest of all. Primrose yellow Perianth, bright yellow trumpet. 35c each, \$3.50 doz., \$30.00 per 100.

Olympia—Large yellow trumpet, creamy perianth, larger than the Empress and throwing several flowers to a bulb. 20c each, \$2.00 doz., \$15.00 per 100.



Double Daffodil

POLYANTHUS NARCISSI

Bunch Flowered

Paper White Grandiflora—Earliest of all. Good forcer. All white. 10c each., \$1.00 doz., \$7.50 per 100.

Soleil D'or—Yellow, orange cup. Excellent early forcer. 10c each, \$1.00 doz. \$7.50 per 100.

Chinese Sacred Lily—Very well known. White, yellow cup. Is often grown in water. 25c each, \$2.50 per doz.

POETAZ HYBRID NARCISSI

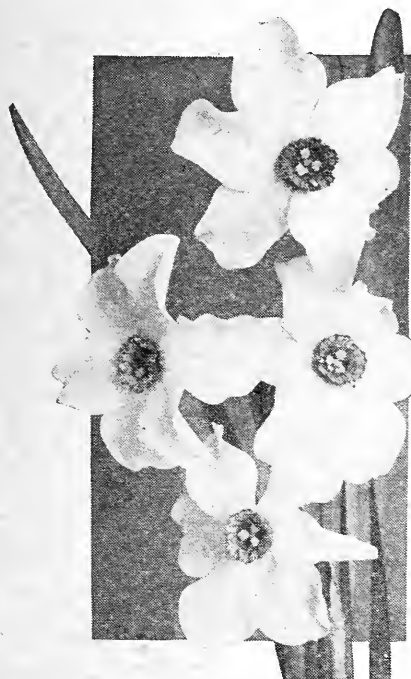
A new race of Narcissi, bearing 3 to 4 flowers to a stem. The individual flowers are larger than those of the Polyanthus Narcissi and the fragrance very delightful.

Admiration—Pale yellow, cup scarlet edged. 20c each, \$2.00 per doz., \$15.00 per 100.

Poetaz Elvira—White, yellow cup. A pleasing fragrance. 10c each, \$1.00 doz., \$7.50 per 100.

Mignon—White perianth, cup white deep orange scarlet edge. 20c each, \$2.00 per doz., \$15.00 per 100.

Helios—Yellow perianth, pure yellow cup. 15c each, \$1.50 per doz., \$10.00 per 100.

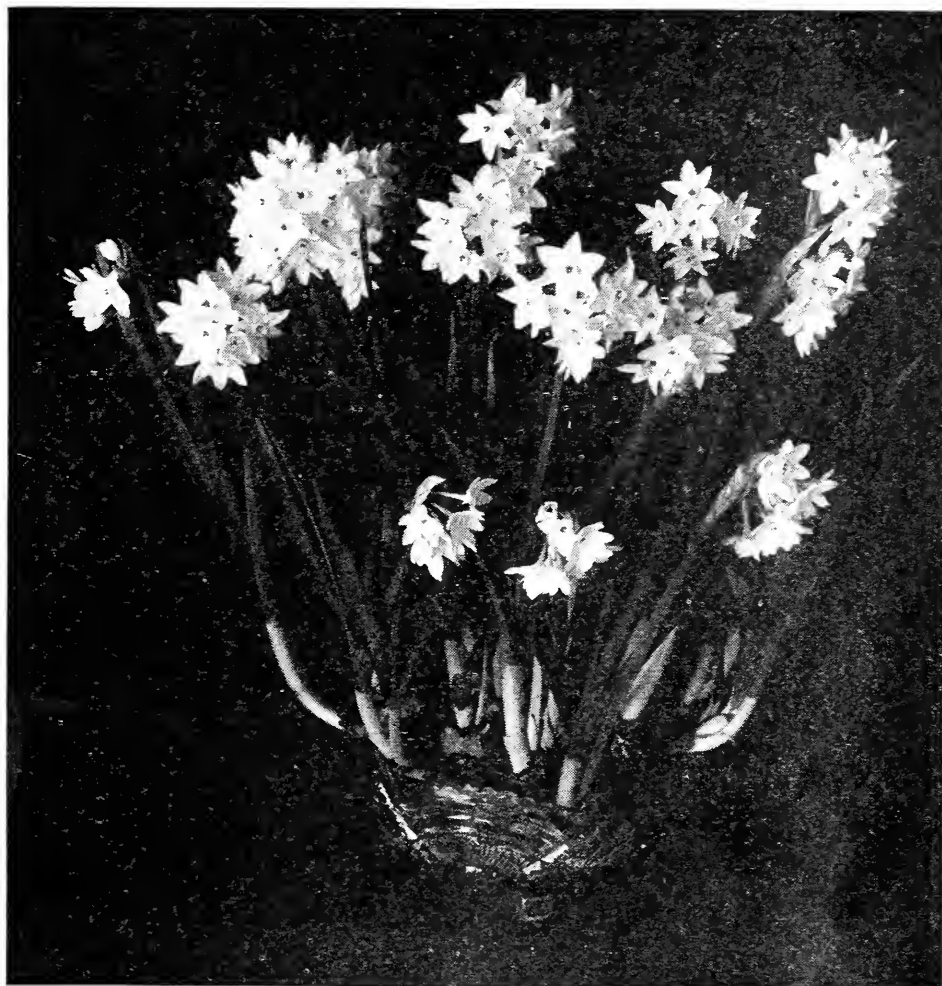


Poetaz Elvira

OXALIS

These attractive flowers are useful for borders, hanging baskets and window boxes; they will bloom freely in partial shade. Should be planted two inches deep and six inches apart. They are winter bloomers and are dormant during May and June. Bulbs may be planted from July to November.

Grand Duchess—Pink.
Grand Duchess—Lavender.
Grand Duchess—Yellow.
Grand Duchess—White.
Bermuda Buttercup—Yellow.
Bowiei—Brilliant Rose.
 35c doz., \$2.50 per 100.



Paper White Grandiflora for Growing in Water

ORNITHOGALUM

Star of Bethlehem

A popular bulb which throws a stalk about two feet high, bearing a cluster of star-shaped white flowers. The flowers have a black center and a delightful perfume.

Large size, 15c each., \$1.50 doz.

Medium size, 10c each, \$1.00 per 100.

SPARAXIS

A small bulbous plant bearing flowers similar to an Ixia; only the plants are more dwarf and the flowers slightly larger. There is a wide range of color and they make very attractive bedding plants. 10c each, 75c doz.

TRITONIA

Attractive orange red flowers, which are showy in beds, useful for cutting and of easy culture. They grow 12 to 18 inches high and resemble a freesia. They may be left in the ground all year and the bulbs separated about every three years. 10c each, 75c doz.

SCILLA CAMPANULATA

This is the blue bell of England and is also called Bell Flowered Squill. It is very attractive for beds or borders and may be left undisturbed for several years. Blooms early in the spring.

Blue, 5c each, 50c doz.
 Rose, 10c each, 75c doz.
 White, 8c each, 60c doz.

TUBEROSES

Ready for shipment in January. See general catalog for list and description.

WATSONIA

Watsonias are somewhat similar to Gladioli. Their foliage is tall and the flower stalk often measures 4 ft.

They are early bloomers, often flowering in April. The bulbs are ready for planting in August. They can be left in the ground for several years.

Pink—10c each, 75c doz.

White—5c each, 50c doz.

New Hybrid Watsonias—This new hybrid mixture contains all the lovely colors found in Gladioli such as coral, salmon, scarlet, mauve, etc. They make fine cut flowers and are very desirable because of their earliness. 15c each, \$1.50 per doz.

ZEPHYRANTHES

Fairy Lilies

Wonderful little edging plants, with decorative grass-like leaves; growing about a foot high and bearing a lovely flower about two inches across. The bulbs multiply rapidly and bloom profusely.

Pink, 10c each, 75c doz.

White, 5c each, 50c doz.

For grand effect as an early spring flower, the Tulip probably heads the list of bulbous plants. They are entirely hardy, easily cared for, flower freely in city or country, sun or shade, and with proper selection of varieties, their flowers may be enjoyed, from April to June. It naturally follows

TULIPS

that they are becoming immensely popular. Named varieties are to be preferred for satisfying results. Plant five or six inches apart, cover to a depth of four or six inches from the crown

of the bulb, the greater depth for light soil.

For house culture, plant four to six bulbs in a six-inch pot, treat as advised for hyacinths. Good roots and plenty of them before bringing plants to light and warmth are essential to success.

DARWIN TULIPS

The best known class. It does well when grown in beds and is especially recommended for cutting. Has long, stout stems and large flowers.

Clara Butt—Salmon rose, good cut flower, forces well. 10c each, \$1.00 doz., \$7.00 per 100.

Farncombe Sanders—Scarlet, clear, white base. 10c each, \$1.00 per doz., \$7.00 per 100.

Europe—Fiery salmon scarlet, white center. 10c each, \$1.00 per doz., \$7.00 per 100.

Rev. Ewbank—Heliotrope lilac, edge lighter. 10c each, \$1.00 per doz., \$7.00 per 100.

Anton Roozen—Rose tinged apricot. 10c each, \$1.00 per doz., \$7.00 per 100.

King Harold—Maroon Scarlet. Large Flower. 10c each, \$1.00 per doz., \$7.00 per 100.

White Queen—White shaded pink. 10c each, \$1.00 per doz., \$7.00 per 100.

La Tulipe Noire—Giant velvet black 10c each, \$1.00 per doz., \$7.00 per 100.

Nora Ware—Heliotrope, very fine. 10c each, \$1.00 per doz., \$7.00 per 100.

Inglescombe—Glossy canary yellow. 10c each, \$1.00 per doz., \$7.00 per 100.

Macaroni—Purple violet, white base. 10c each, \$1.00 per doz., \$7.00 per 100.

Pride of Haarlem—Old rose, fine cut flower, good forcer. 10c each, \$1.00 per doz., \$7.00 per 100.

Bleu Aimable—Soft blush lilac, very large, new, scarce. 10c each, \$1.00 per doz., \$7.00 per 100.

Petrus Hondius—Carmine rose. 10c each, \$1.00 per doz., \$7.00 per 100.

Centenaire—Deep rose, light blue center. 10c each, \$1.00 per doz., \$7.00 per 100.

Baronne de la Tonnaye—Bright rose, margined blush rose, a lovely flower. 10c each, \$1.00 per doz., \$7.00 per 100.

Enterpe—Rosy lilac. 10c each, \$1.00 per doz., \$7.00 per 100.

Ouida—Fiery scarlet. 10c each, \$1.00 per doz., \$7.00 per 100.

Frans Hals—New large purple. 10c each, \$1.00 per doz., \$7.00 per 100.

Darwin Mixed—Extra fine mixed, including above named varieties. \$1.00 per doz., \$7.00 per 100.

Fine Mixed, 10c each, 75c doz., \$5.50 per 100.



BREEDER TULIPS

LOUIS XIV.

Purple flushed golden bronze. A new and truly royal flower. The rich color, large perfect flowers and tall, strong stems make it the handsomest of this new class. 60c ea., \$5.50 per doz.

The present trend for artistic colors has brought this class of tulips into prominence, and they have found instant favor. Wonderful color combinations of purple and bronze, old rose and gold, orange and brown, may be had in this group. The flowers are large and the stems tall and strong.

Bronze Queen—Buff, tinged with apricot. Recommended for pot culture, also fine for cutting, 10c each, \$1.00 doz., \$7.00 per 100.

Don Pedro—Brown, shaded maroon, inside mahogany, scarce. 15c each, \$1.50 doz., \$10.00 per 100.

Copernicus—Coppery bronze, shaded old rose, 20c each, \$2.00 doz., \$15.00 per 100.

Fairy—Terra cotta and bronze, large flower. 15c each, \$1.50 doz., \$10.00 per 100.

Golden Bronze—Old gold outside, golden bronze inside. 15c each, \$1.50 doz., \$10.00 per 100.

Mon Tresor—Bright carmine, inside blood red. 15c each, \$1.50 doz., \$10.00 per 100.

MacMahon—Bronze violet, edged yellow, extra large. 15c each, \$1.50 doz., \$10.00 per 100.

Jaune D'Oeuf—Gold outside petals shaded apricot, 10c each, \$1.00 doz., \$7.00 per 100.

Medea—Enormous flowers, crimson, shaded heliotrope, yellow center, 10c each, \$1.00 doz., \$7.00 per 100.

Breeders Mixed—10c each, \$1.00 per doz., \$7.00 per 100.

COTTAGE TULIPS

These tulips are also called May Flowering. They are splendid for bedding and also for cut flowers. The flowers are smaller than the Darwin, the petals being pointed and often reflexed but the stems are strong and tall.

Gesneriana Spathulata—Crimson scarlet, blue black eye. 2 for 15c, 80c doz., \$6.00 per 100.

Inglescombe, Pink—Rose pink tinted salmon. 2 for 15c, 80c doz., \$6.00 per 100.

Orange King—Orange, shaded scarlet, yellow centers and black anthers. 2 for 15c, 80c doz., \$6.00 per 100.

Picotee—Maiden's Blush. White, edged rose. 2 for 15c, 80c doz., \$6.00 per 100.

Mrs. Moon—Deep golden yellow. 2 for 15c, 80c doz., \$6.00 per 100.

Moonlight—Canary yellow, long oval shaped flower. 2 for 15c, 80c doz., \$6.00 per 100.

John Ruskin—Apricot rose, yellow edge, 2 for 15c, 80c doz., \$6.00 per 100.

White Swan—Pure white. 2 for 15c, 80c doz., \$6.00 per 100.

May Flowering—Mixed. 2 for 15c, 60c doz., \$5.50 per 100.

PARROT TULIPS

Parrot Tulips have immense flowers of brilliant and various colors. Petals fringed and cut, very showy. Single mixed, 10c ea., \$1.00 doz., \$7.00 per 100.

BUTTERFLY TULIPS

These are also called Bizarres. The flowers are golden yellow striped and feathered with bronze, dark red and black. It is a tall growing variety and produces a striking effect. For a contrasting and brilliant bed we suggest mixing with Parrot and Darwin Mixed Tulips.

Extra fine mixed. 10c each, \$1.00 per doz., \$7.00 per 100.

BULB FIBRE CULTURE

For growing tulips in bulb fibre the culture is the same as given for hyacinths. We recommend planting six bulbs in a bowl 2 inches deep and 6 across. Also for a uniform bloom use only one variety. If given plenty of time to form root growth tulips are very successfully grown in this way.

A & M Bulb Fibre, 30c per lb.

RANUNCULUS

Don't fail to plant these



Giant French Ranunculus

GIANT FRENCH

The Giant French Ranunculus is a semi-double variety but our mixture contains many which are almost real doubles. The Giant French are the most vigorous growers, producing an abundance of bloom for about 2 months. It is one of our loveliest spring flowers for cutting.

Giant French Mixed, large size 75c doz., \$5.50 per 100.

Medium size 50c doz., \$3.50 per 100.

The Ranunculus is one of our most popular early spring bloomers, being used extensively for massed beds or for borders. They may be planted from August to March but the early planting will produce a more sturdy growth and a greater number of flowers over a longer blooming period. Thousands of these bulbs are planted annually and each year at blooming time hundreds of people come to our store to inquire about them and to ask for bulbs when it is too late to plant. If you do not know what they are take a chance and plant a dozen or more and you will not regret it. We consider them one of our most satisfactory California bulbs for garden show or for cut flowers.

Soak the roots for two hours and plant the claws downward. Plant six to eight inches apart and cover to a depth of two inches.

CALIFORNIA GARDEN FLOWERS

— By Wickson —

Second edition revised and extended. Covers the California flower garden completely. Price \$2.00.



Double Turban Ranunculus

DOUBLE TURBAN

We have been fortunate in securing some of the real double Turban Ranunculus. These we list in four colors. This variety makes beautiful beds and though shorter stemmed than the French makes an excellent cut flower.

Romano, double scarlet.

Rosalia, double pink.

Primrose, double yellow.

Turban d'or, double orange.

\$1.25 per doz., \$9.00 per 100.

Flower Seeds for Fall Planting

	Pkt.		Pkt.		Pkt.
ACROCLINIUM, Everlasting		CENTAUREA IMPERIALIS, Royal		Mauve Beauty, Pure Mauve.....	.25
Flower, Height 1 Ft.		Sweet Sultan; Fine for Cut-		Lovely, Rose Pink Suffused Sal-	.25
Pink and white .....	.10	ting, Height 2 Ft.		mon .....	.25
Pink .....	.10	Rose .....	.10	The Geisha, Petals Inside Gold,	
ALYSSUM, White, For Borders.		Lavender .....	.10	Outside Orange Crimson .....	.25
Little Gem, height 6 in. ....	.10	Purple .....	.10	Scarlet Beauty, Deep Scarlet.....	.25
Carpet of Snow, height 3 in. ....	.10	White .....	.10	Extra Choice Mixed, Contains all	
Sweet White, height 8 in. ....	.10	Mixed .....	.10	New Colors .....	.15
ANTIRRHINUM, "Snapdragon,"		Suaveolens Yellow .....	.10	Collection of above Seven Named	
Perennial; Fine for Cutting,		CHRYSANthemum, "Painted		and one Mixed.....	1.50
Height 3 Ft.		Daisy"—Annual, Blooming in		Standard Varieties:	
Tall Fire King, Scarlet.....	.10	Spring.		Orange .....	.10
Tall Rose Pink.....	.10	Single Mixed .....	.10	Yellow .....	.10
Tall Silver Pink.....	.10	Double Crested, New .....	.10	Crimson .....	.10
Tall Golden King .....	.10	CINERARIA, Blooms early Spring;		Chrome Queen .....	.10
Tall Venus, Pink and White.....	.10	Grows Well in Shade.		White .....	.10
Tall Garnet .....	.10	Hybrida Grandiflora, Tall Mixed	.35	Golden West .....	.10
Tall White .....	.10	Hybrida Grandiflora, Semi-Dwarf		Mixed .....	.10
Tall Mixed .....	.10	Mixed .....	.35	FOR-GET-ME-NOT—Myosotis, per-	
Semi-Dwarf Mixed, height 1½		Hybrida Mixed .....	.25	ennial.	
to 2 ft. ....	.10	CLARKIA—Fine For Cutting,		Alpestris, Light Blue, height 1	
AQUILEGIA, "Columbine," Per-		Height 2 Ft.		ft. ....	.10
ennial. Succeeds in Shady Lo-		Double Salmon Queen .....	.10	Victoria, Light Blue, height ½	
cations.		Double Scarlet Queen .....	.10	ft. ....	.10
Long Spurred Hybrids, Mixed....	.15	Double Brilliant Pink .....	.10	FOUR O'CLOCK, Mirabilis.....	.10
Double Mixed .....	.10	Double Mixed .....	.10	GAILLARDIA—Perennial, Fine for	
Single Mixed .....	.10	COREOPSIS LANCEOLATA—Per-		Cutting.	
BARTONIA AUREA, Golden Yel-		ennial.		Grandiflora, Single Mixed Orange	
low, Cut Flower, Height 2 Ft. ....	.10	Grandiflora, Yellow .....	.10	with Brown Centers .....	.10
BELLIS, "Double English Daisy;"		COSMOS, Early Mammoth Flower-		Picta, Double Mixed .....	.10
Useful for Edgings.		ing—Flowers in Spring, Height		GEUM—Perennial, Profuse	
Double Pink .....	.15	3 to 5 Ft.		Bloomer.	
Double Red .....	.15	Early Crimson .....	.10	Mrs. Bradshaw, Double Red.....	.15
Double White .....	.15	Early Pink .....	.10	GODETIA, Spring Blooming	
Double Mixed .....	.10	Early White .....	.10	Annual.	
CALENDULA, "Pot Marigold;"		Early Mixed .....	.10	Dwarf Mixed, height 1 ft.....	.10
Winter Blooming.		DELPHINIUM—Perennial		Tall Mixed, height 2 ft.....	.10
Orange King (Especially Recom-		Larkspur.		Tall Double Mixed—New, height	
mended) .....	.10	Belladonna, Turquoise Blue,		2 ft. ....	.10
Lemon Queen .....	.10	height 3 to 5 ft.....	.25	GYPHOPHILA, "Baby's Breath,"	
Choice Mixed .....	.10	Bellamosa, Dark Blue, height		Used as Filler in Bouquets.	
CALLIOPSIS, Annual of Easy		3 to 5 ft.....	.25	Elegans Annual White .....	.10
Culture.		Gold Medal Hybrids, Mixed,		Elegans Annual Carmine .....	.10
Crimson King, height 15 in. ....	.10	height 3 to 5 ft. ....	.15	Paniculata Perennial White.....	.10
Golden Wave, height 15 in. ....	.10	Chinensis Azure Fairy, Light		HOLLYHOCK—Perennial, Height	
Tall Double Mixed, height 3 ft. ....	.10	Blue, height 2 ft. ....	.10	5 Ft.	
Tall Single Mixed, height 3 ft. ....	.10	Chinensis Blue Butterfly, Dark		Double Pink .....	.10
CANDYTUFT, for Cutting or		Blue, height 2 ft. ....	.10	Double Scarlet .....	.10
Massing.		Chinensis, Fine Mixed .....	.10	Double Maroon .....	.10
Crimson .....	.10	DAISY—Shasta, Perennial.		Double Yellow .....	.10
Lilac .....	.10	Alaska .....	.15	Double White .....	.10
Rose .....	.10	Ordinary .....	.10	Double Mixed .....	.10
Mixed .....	.10	DIANTHUS—"Pinks," Fragrant,		Alleghany Semi-Double Mixed....	.10
Giant White Hyacinth Flowered	.10	Easy to Grow.		HUNNEMANNIA, "Mexican Tulip	
CANTERBURY BELLS, Hardy		Chinensis, Double Mixed .....	.10	Poppy," Lemon Yellow, Good	
Perennial.		Heddeewigi, Double Mixed .....	.10	for Cutting. ....	.10
Single Rose .....	.10	Heddeewigi, Single Mixed .....	.10	LARKSPUR—Annual, Fine Cut	
Single Blue .....	.10	DIGITALIS—"Foxglove," Per-		Flower.	
Single White .....	.10	ennial.		Tall Double Sky Blue.....	.10
Single Mixed .....	.10	Mixed, height 3 to 6 ft.....	.10	Tall Double Dark Blue.....	.10
Double Mixed .....	.15	DIMORPHOTHECA—"African		Tall Double Lilac .....	.10
Calycanthema Mixed, "Cup and		Daisy," Splendid for Bedding.		Tall Double Lustrous Carmine....	.10
Saucer" .....	.15	Aurantiaea, Bright Orange .....	.10	Tall Double Exquisite Pink.....	.25
CARNATION, High Percentage of		Hybrids, Shades of Yellow and		Tall Double Mixed .....	.10
Doubles.		Orange .....	.10	LINUM—"Scarlet Flax," Splendid	
Marguerite Mixed .....	.10	ESCHSCHOLTZIA, California		Winter Bloomer; For Cutting	
Chaubaud's French Mixed.....	.15	Poppy.		and Bedding .....	.10
CENTAUREA CYANUS, "Corn-		New Colors:		LUPIN—Blooms in Early Spring.	
flower or Bachelor Button."		Orange Flame — Vivid Orange		Annual—Sky Blue .....	.10
Double White, New Pure White	.15	Scarlet .....	.25	Annual—Dark Blue .....	.10
Double Blue .....	.10	Ballet Girl, Petals Outside Car-		Annual—Rose .....	.10
Double Mixed .....	.10	Mine, Inside Cream .....	.25	Annual Mixed .....	.10
		Tango, Bronze Red Overlaid		Perennial Mixed .....	.15
		Terra Cotta .....	.25		

FLOWER SEEDS FOR FALL PLANTING—Continued

		Pkt.			Pkt.			Pkt.
MATRICARIA—"Fever Few,"			Giants of California Mixed.....		.35	SILENE PENDULA COMPACTA,		
Perennial.			Ruffled Giants .....		.25	"Catchfly," Used as Carpet		
White .....		.10	Grandiflora Single Mixed .....		.15	Bedding on Bulb Beds;		
Golden Ball .....		.10	Hybrid Fine Mixed .....		.10	Flowers Rose Colored.....		.10
MARIGOLD—French, Fine Fall			Separate Colors:			STATICE SINUATA—Everlasting		
Flower.			Howard's Star Improved, Pur-			Flower. Plant in Early Fall		
Dwarf French Mixed .....		.10	ple with White Star.....		.15	for Spring Blooming.		
Tall French Mixed .....		.10	General Dodds, Blood Red .....		.10	Sinuata Rose .....		.10
MIGNONETTE.			Lord Courtenay, Brilliant Rose .....		.15	Sinuata Blue .....		.10
A & M Colossal, Giant White .....		.15	Nana Erecta Snowball, White....		.15	Sinuata Yellow .....		.10
Goliath Red .....		.10	Nana Erecta Rosy Morn, Pink .....		.20	Sinuata White .....		.10
Odorata Improved, Sweet.....		.10	Nana Erecta Violacea, Deep			Mixed .....		.10
NASTURTIUM DWARF.		Pkt. Oz.	Violet .....		.20	STATICE LATIFOLIA—Perennial,		
Aurora, Terra Cotta.....		.10 .20	PHLOX DRUMMONDI, Hardy			Minute Purplish Blue Flowers .....		.10
Empress of India, Dark			Annual, Height 15 In.			STOCKS—One of the Best Winter		
Scarlet, Dark Leaved .....		.10 .20	Scarlet .....		.10	Flowers, Fine for Cutting and		
Golden King, Dark Leaved .....		.10 .20	Yellow .....		.10	Bedding.		
Ruby King, Bluish Rose.....		.10 .20	Lilac, White Center .....		.10	EARLY BRANCHING NICE,		
Spencer David Burpee,			Rosy Chamois .....		.10	Height 1½ to 3 Ft.		
Scarlet .....		.10 .20	White .....		.10	Abundance, Carmine Rose .....		.15
Ivy Leaved Dwarf Mixed....		.10 .20	Light Rose, Dark Center .....		.10	Beauty of Nice, Flesh Pink.....		.15
Dwarf Mixed .....		.10 .20	Mixed .....		.10	Belle of Naples, Old Rose.....		.15
TALL.			PHLOX, Perennial Mixed.....		.15	Bright Violet .....		.15
Jupiter, Golden Yellow.....		.10 .20	POPPY, Single Annual Shirley.			Crimson King .....		.15
Regelianum—Deep Crimson .....		.10 .20	American Legion, Orange Scar-			Golden Sheaf, Chamois and Rose .....		.15
Twilight, Yellow Marbled			let, New .....		.15	Mont Blanc, White .....		.15
Rose .....		.10 .20	Blue Shades .....		.10	Monte Carlo, Canary Yellow.....		.15
King Theodore, Crimson,			Apricot .....		.10	Parma Violet, Lavender .....		.15
Dark Leaved .....		.10 .20	Rose Pink .....		.10	Queen Alexandria, Rosy Lilac....		.15
Scarlet .....		.10 .20	Picotee, White Cup, Scarlet Edge .....		.10	Empress Augusta Victoria, Sil-		
Ivy Leaved Tall Mixed.....		.10 .20	A & M Shirley Mixed.....		.10	very Lilac .....		.15
Tall Mixed .....		.10 .20	Flanders Poppy .....		.10	Early Branching Nice, Finest		
NEMESIA—Splendid Bedding			Tulip Poppy .....		.10	Mixed .....		.15
Flower.			Double Annual:			LARGE FLOWERING—Ten Week,		
Strumosa Suttoni Mixed Colors .....		.25	Eldorado Double Shirley Mixed .....		.10	Height 12 to 18 In.		
NEMOPHILA—"Baby Blue Eyes."			Carnation Flowered Double			Crimson .....		.10
Insigna, Sky Blue, height 6 in. ....		.10	Mixed .....		.10	Light Blue .....		.10
Mixed Colors, height 6 in.....		.10	Perennial Poppies:			Dark Blue .....		.10
PANSIES.			Oriental Hybrids Mixed .....		.10	Canary Yellow .....		.10
Mastodon Pansies.			Iceland Single Mixed .....		.10	Peach Blossom .....		.10
Mastodon Adonis, Sky Blue.....		.25	Iceland Double Mixed .....		.25	Rose .....		.10
Mastodon, Bronze .....		.25	PRIMULA—Fine Pot Plants,			White .....		.10
Mastodon, Elk's Purple .....		.25	Blooms Winter and Spring.			Carmine Pink .....		.10
Mastodon, Panama Pacific, Yel-			Chinese Fringed Primrose Mixed .....		.35	Lavender .....		.10
low .....		.25	Obconica, Grandiflora Mixed .....		.35	Ten Weeks, Choice Mixed .....		.10
Mastodon, White .....		.25	Malacoides, "Baby Primrose".....		.25	SWEET PEAS.		
Mastodon Mixed .....		.25	PYRETHRUM—PERENNIAL.			A & M Giant Winter or Early		
GIANT PANSIES.			Hybridum Roseum, Single Mixed,			Flowering Spencer.		
Masterpiece Mixed Ruffled .....		.25	fine for cutting, height 2 ft. ....		.10			Pkt. Oz.
Trimardeau Mixed .....		.15	Hybridum Roseum, Double Mixed,			Amethyst, Royal Purple.....		.15 .90
Orchid Flowering Mixed .....		.15	height, 2 ft. ....		.25	Apricot Orchid, Buff Pink....		.25 .90
Aurora, White .....		.15	Golden Feather, for edgings,			Asta Ohn, Lavender .....		.15 .90
Azure, Blue .....		.15	height ½ ft. ....		.10	Aviator, Crimson Scarlet.....		.25 .90
Bridesmaid, Shades of Rose and			RANUNCULUS—French Single			Blue Bird, Light Blue.....		.15 .90
White .....		.15	Mixed, Blooms in Spring From			Blanche Ferry, Pink and		
Eros, Brown and Golden Yellow .....		.15	Fall Sown Seed .....		.25	White .....		.15 .90
Golden Queen, Yellow .....		.15	RHODANTHE—Malculata Rosea,			Bohemian Girl, Deep Pink.....		.15 .90
Madam Perret, Rose Shades.....		.15	Everlasting Flower.			Canary Bird, Primrose.....		.25 .90
Prince Henry, Deep Blue .....		.15	Dainty Pink Flowers, fine for			Columbia, Rose and White .....		.25 1.20
Psyche, Violet, White Edge.....		.15	cutting .....		.10	Cream, as Named .....		.15 .90
Ruby Red-Red .....		.15	SCABIOSA—"Morning Bride or			Congo, Maroon .....		.25 .90
White, Purple Eye .....		.15	Pin Cushion", Fine Cut Flower.			Enchantress, Rose Pink .....		.25 .90
Yellow, Black Eye .....		.15	Azure Fairy, Lavender Blue .....		.10	Fire King, Orange Scarlet .....		.15 .90
Choice of 10 Regular 15c Pkgs.		1.00	Flesh Pink .....		.10	Gorgeous, Salmon Rose.....		.15 .90
Bedding Pansies.			Rose .....		.10	Glitters, Scarlet Cerise.....		.25 1.50
Cardinal, Red Shades .....		.10	Black Prince—Deep red, almost			Grenadier, Dazzling Scarlet .....		.35 3.00
Golden Gem .....		.10	black .....		.10	Hercules, Mammoth Rose		
Faust Black .....		.10	Fiery Scarlet .....		.10	Pink .....		.15 .90
White .....		.10	Yellow—Light yellow .....		.10	Harmony, Lavender .....		.15 .90
Fine Mixed .....		.10	Mixed .....		.10	Helen Lewis, Orange Salmon .....		.15 .90
PENTSTEMON—Hardy Perennial.			SCABIOSA CAUCASICA—Per-			Illimination, Salmon Cerise .....		.15 .90
Gloxiniodes Sensation, Large			ennial, Lavender Blue .....		.10	Liberty, Crimson .....		.15 .90
Flowered Mixed .....		.15	SCHIZANTHUS, "Poor Man's Or-			Mauve Beauty, Mauve.....		.25 .90
Fine Mixed .....		.10	chid."			Othello, Deep Maroon.....		.15 .90
PETUNIA—Perennial, Unequaled			Wisetonensis Mixed, height 1 ft. ....		.10	Rose Charm, Bright Rose.....		.25 1.50
For Bedding.						Rose Queen, Rose Pink.....		.25 .90
Superb Double Fringed Mixed....		.50				Song Bird, Blush Pink.....		.15 .90

FLOWER SEEDS FOR FALL PLANTING—Concluded

	Pkt.	Oz.
Spring Maid, Cream Pink.....	.15	.90
Snowstorm, Pure White.....	.15	.90
Torch, Salmon Orange Over-		
laid Cerise .....	.25	.90
True Blue, Violet Blue.....	.25	.90
Wedgewood, Bright Blue.....	.15	.90
White Orchid, Pure White.....	.15	.90
Yarrowa, Rose and Cream.....	.15	.90
Zvolanek's Rose, Giant Rose		
Pink .....	.35	1.50
A & M Giant Early Flower-		
ing Mixed .....	.15	.75

WINTER FLOWERING

GRANDIFLORA, Sweet Peas

Mrs. Alex Wallace, Laven-		
der .....	.10	.30
Mrs. F. J. Dolansky, Pink.....	.10	.30

	Pkt.	Oz.
Blue Jay, Violet Blue .....	.10	.30
Earliest of All, Rose and		
White .....	.10	.30
White .....	.10	.30
Pink and White .....	.10	.30
Best Mixed .....	.10	.30

SWEET WILLIAM-Perennial.

	Pkt.	Oz.
Double Mixed .....	.10	
Single Mixed .....	.10	

VERBENA-Perennial for Bed- ding and Borders. Blooms in Winter.

Giant Lucifer, Scarlet, no eye ..	.15
Giant Firefly, Scarlet, white eye ..	.15
Giant Mixed .....	.15
Blue .....	.10

	Pkt.	Oz.
Defiance Scarlet .....	.10	
Pink .....	.10	
Yellow .....	.10	
Purple .....	.10	
White .....	.10	
Mixed .....	.10	

VIOLA CORNUTA, "Tufted Pansy"

—Mixed.10

WALLFLOWER.

Single Annual Mixed.....	.10
Double Perennial Mixed.....	.15

XERANTHEMUM—Everlasting Flower; Fine for Cutting.

Mixed .....	.10
California Wild Flowers. Sow	
in fall for spring blooming.	
Pkt. 10c, Oz. 50c, ¼ lb. \$3.00.	

VEGETABLES FOR FALL PLANTING

	Pkt.	Oz.
ARTICHOKE (French).		
Green Globe, the favorite		
variety .....	.10	1.20

ASPARAGUS

Mary Washington, New		
Rust Resistant .....	.25	2.50
Argenteuil, Green Purplish		
Tinge .....	.10	.20
Palmetto, Green .....	.10	.20

BEETS

Early Flat Egyptian.....	.10	.20
Early Blood Turnip .....	.10	.20
Detroit Dark Red .....	.10	.20
Crimson Globe10	.20

SWISS CHARD

Lucullus10	.20
White Swiss10	.20

BRUSSELS SPROUTS10	.40
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BROCCOLI

St. Valentine10
Purple Cape10	.85
Snowy White10	.85

CABBAGE

A & M Winnigstadt10	.35
Glory of Enkhuizen .....	.10	.40
Autumn King .....	.10	.35
Large Late Flat Dutch.....	.10	.35
Scott's Cross10	.50
Drumhead Savoy10	.40
Red Dutch10	.40

CHINESE CABBAGE10	.50
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CAULIFLOWER

Late California Pearl10	2.00
Snowball10	3.50
Dry Weather10	3.50

CARROTS

Chantenay .....	.10	.20
Danver's Half Long .....	.10	.20
Oxheart .....	.10	.20
A & M Early Gem.....	.10	.20
Improved Long Orange.....	.10	.20

COLLARDS

Southern Georgia10	.20
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CHICORY

Witloof10	.40
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CRESS

Pepper Grass10	.15
True Water10	.60

CUCUMBER, For Sept. Plant-

ing.		
Klondike10	.20

ENDIVE

Green Curled Golden Heart ..	.10	.20
Batavian or Escarol .....	.10	.20
White Curled .....	.10	.20

HERBS

	Pkt.	Oz.
Anise .....	.10	
Balm .....	.10	
Borage .....	.10	
Caraway, lb. 50c. ....	.10	
Catnip or Catmint .....	.10	
Chervil .....	.10	
Coriander, lb. 50c. ....	.10	
Dill .....	.10	
Fennel, Sweet .....	.10	
Lavender, Sweet .....	.10	
Peppermint .....	.10	
Rosemary .....	.10	
Sage .....	.10	
Saffron .....	.10	
Sorrell .....	.10	
Summer Savory .....	.10	
Sweet Marjoram .....	.10	
Sweet Basil .....	.10	
Thyme .....	.10	
Winter Savory .....	.10	
Wormwood .....	.10	

KALE

	Pkt.	Oz.
Tall Scotch .....	.10	.25
Jersey .....	.10	.20
Siberian or Thousand		
Headed .....	.10	.20

KOHL RABI

Early White Vienna.....	.10	.30
Early Purple Vienna.....	.10	.30

LETTUCE

Los Angeles Market.....	.10	.40
Big Boston .....	.10	.25
Early Curled Sumpson,		
Loose Leaf10	.20
Paris White Cos10	.20
Chicken Lettuce10	.20

LEEK

London Flag10	.35
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MUSTARD

Southern Giant10	.20
Ostrich Plume10	.20
Chinese White10	.30
Chinese Green10	.40

ONIONS

Yellow Bermuda, Early		
Variety .....	.10	.30
Crystal Wax, Early Variety ..	.10	.40
New Queen, Early Variety ..	.10	.50
Riverside Sweet Spanish,		
All Year .....	.10	....
White Australian .....	.10	.30
Australian Brown .....	.10	.20
Yellow Globe Danvers.....	.10	.25
Red Wethersfield .....	.10	.25
White Portugal or Silverskin ..	.10	.35
Southport White Globe.....	.10	.35

	Pkt.	Oz.
Prizetaker .....	.10	.25
Bunching Onion .....	.10	.35
Onion Sets, lb. 40c.....		
Garlic, lb. 40c.....		

PARSLEY

Champion Moss Curled.....	.10	.20
Plain or Smooth-leaved.....	.10	.20
Hamburg Turnip Rooted.....	.10	.20

PARSNIP

New French .....	.10	.30
Devonshire .....	.10	.20
Hollow Crown .....	.10	.20

PEAS

	Pkt.	½ Lb.
A & M Perfection.....	.10	.20
American Wonder .....	.10	.20
Dwarf Telephone .....	.10	.20
Gradus .....	.10	.20
Laxtonian .....	.10	.20
Nott's Excelsior .....	.10	.20
Little Gem .....	.10	.20
Admiral or Senator.....	.10	.20
Stratagem .....	.10	.20
Yorkshire Hero .....	.10	.20
Dwarf Gray Sugar		
(Edible Pods) .....	.10	.20
Tall Gray Sugar (Edible		
Pods) .....	.10	.20
Tall Telephone .....	.10	.20

RADISH

California Mammoth, white ..	.10	.20
China Rose .....	.10	.20
Crimson Giant .....	.10	.20
French Breakfast .....	.10	.20
Japanese All Season .....	.10	.20
White Tipped Scarlet .....	.10	.20
Long White Icicle10	.20
Early Long Scarlet10	.20

RHUBARB

Giant Crimson Winter.....	.10	1.60
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SALSIFY, or Vegetable Oyster.

Mammoth Sandwich Island ..	.10	.30
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SORREL, Broad Leaved.....

	.10	.25
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SPINACH

	Pkt.	¼ Lb.
Bloomsdale10	.25
Broad Leaved Flanders.....	.10	.25
Prickley Seeded Winter.....	.10	.25
Summer Success .....	.10	.25
Viroflay .....	.10	.25
New Zealand .....	.10	.25

TURNIPS

Purple Top Globe.....	.10	.20
Purple Top Strap Leaf.....	.10	.20
Snowball .....	.10	.20
Golden Ball .....	.10	.20
White Flat Dutch .....	.10	.20
Purple Top Rutabaga.....	.10	.20

A & M Planting Calendar for Southern California and Similar Climates

JANUARY

VEGETABLES—Seeds of Asparagus, Beans, Beets, Brussel Sprouts, Cabbage, Carrots, Chervil, Chicory, Corn Salad, Cress, Egg Plant, Horse Radish, Kale, Kohl Rabi, Lettuce, Mustard, Onions, Parsley, Peas, Peppers, Potatoes, Radish, Rhubarb, Salsify, Spinach, (Winter) Tomatoes, Turnips.

FLOWERS—Sow seeds of hardy annuals in the open ground, Acroclinium, Alyssum, Antirrhinum, Calendula, Calliopsis, Candytuft, Centaurea, Annual Chrysanthemums, Clarkia, Larkspur, Lupin, Mignonette, Nigella, Poppies, California Poppy, Wild Flower Seed and Sweet Peas.

PLANTS of Aquilegia, Antirrhinum, Canterbury Bells, Carnation, Digitalis, Pansy, Pentstemon, Shasta Daisy, Stocks.

BULBS of Amaryllis, Agapanthus, Caladium, Gladiolus, Lilliums, Narcissus, Ranunculus and Tuberose.

FEBRUARY

VEGETABLES—Seeds of Asparagus, Beets, Beans, Cabbage, Carrots, Celery, Chervil, Chives, Chicory, Corn, Cress, Corn Salad, Cucumbers, Egg Plant, Horse Radish, Kale, Kohl Rabi, Lettuce, Mustard, Onions, Parsnip, Peas, Peppers, Potatoes, Sweet Potatoes, Squash, Radish, Rhubarb, Salsify, Spinach, (Summer) Tomatoes, Turnips.

FLOWERS—Sow Seeds in open ground; Acroclinium, Antirrhinum, Calendula, Calliopsis, Centaurea, Early Flowering Cosmos, California Poppy, Larkspur, Linum, Lupins, Mignonette, Nemophila, Nigella, Poppies, Scabiosa and Sweet Peas. Sow in seed boxes—Balsam, Begonia, Coreopsis, Gaillardia, Hollyhock, Hunnemannia, Lobelia, Mimulus, Pentstemon, Petunia, Perennial Poppies, Salvia, Stocks and Viola Cornuta.

PLANTS of Aquilegia, Antirrhinum, Carnation, Canterbury Bells, Digitalis, Pansy, Pentstemon, Shasta Daisy, Stocks, Verbena.

BULBS of Amaryllis, Caladium, Cannas, German Iris, Gladiolus, Lilliums, Ranunculus and Tuberose.

MARCH

VEGETABLES—Seeds of Artichoke, Asparagus, Beets, Beans, Cabbage, Chives, Chicory, Chervil, Corn, (Sweet and Field) Cucumbers, Egg Plant, Kale, Lettuce, Melons, (Musk and Water) Okra, Onions, Parsley, Parsnip, Potatoes, Sweet Potatoes, Pumpkin, Radish, Rhubarb Seed, Salsify, Spinach, (Summer) Squashes, Tomatoes.

FLOWERS—Sow seeds in open ground; Acroclinium, Ageratum, Alyssum, Antirrhinum, Arctotis, Amaranthus, Balsam, Brachycome, Bartonia, Calendula, Calliopsis, Candytuft, Centaurea, Clarkia, Annual Chrysanthemum, Early Flowering Cosmos, Daisies, Four O'Clocks, Godetia, Gomphrena, Gypsophila, Helichrysum, Larkspur, Linum, Lupin, Marigold, Mignonette, Nasturtium, Nemesis, Nemophila, Nigella, Phlox, Poppy, Scabiosa, Sunflower and Sweet Peas.

Sow in seed boxes or with some protection for transplanting later: Asters, Begonia, Bellis, Daisy, Celosia, Columbine, Canterbury Bells, Coreopsis, Cyclamen, Dahlia, Gaillardia, Gerbera, Heliotrope, Hunnemannia, Lobelia, Matricaria, Myosotis, Pentstemon, Petunia, Poppies, Salvia, Shasta Daisy, Statice, Sweet William, Verbena, Viola, Wallflower, Zinnia. Sow seeds of Vines.

PLANTS of Begonia, Delphinium, Gerbera, Pansy, Romneya Coulteri, Shasta Daisy and Verbena, Roses.

BULBS of Caladiums, Cannas, Dahlias, Gladiolus, Tuberose.

APRIL

VEGETABLES—Seeds of Artichoke Seed, Asparagus, Beets, Beans, Carrots, Cabbage, Celery, Chives, Chervil, Corn, (Sweet and Field) Cress, Cucumber, Egg Plant, Kale, Lettuce, Melons, (Musk, Water, and Casabas) Okra, Onions, Parsley, Peas, Peppers, Parsnip, Potatoes, Sweet Potatoes, Pumpkin, Radish, Rhubarb Seed, Salsify, Spinach, (Summer) Squash, Tomatoes.

FLOWERS—Seeds of Abronia, Acroclinium, Ageratum, Antirrhinum, Amaranthus, Asters, Balsam, Aquilegia, Begonia, Bellis, Brachycome, Calendula, Calliopsis, Candytuft, Canterbury Bells, Carnation, Annual Chrysanthemum, Celosia, Centaurea, Clarkia, Coreopsis, Cosmos, Cyclamen, Dahlia, Daisies, Delphinium, Digitalis, Dianthus, Gaillardia, Godetia, Gerbera, Gypsophila, Gomphrena, Heliotrope, Helichrysum, Hunnemannia, Hollyhock, Larkspur, Lobelia, Linum, Lupin, Marigold, Myosotis Mirabilis, Mimulus, Mignonette, Nasturtium, Nemesis, Nicotiana, Nigella, Pentstemon, Petunia, Phlox, Poppies, Portulaca, Salvia, Salpiglossis, Scabiosa, Schizanthus, Stevia, Stocks, Statice, Sweet William, Verbena, Viola, Sunflower, Wallflower, Zinnia.

PLANTS of Begonia, Chrysanthemum, Columbine, Delphinium, Gerbera, Pansy, Petunia, Romneya Coulteri, Shasta Daisy, Vine Seeds.

BULBS of Cannas, Caladiums, Dahlia, Gladiolus and Tuberose.

MAY

VEGETABLES—Seeds of Artichoke, Asparagus, Beets, Beans, Cabbage, Carrots, Celery Plants, Corn, (Sweet and Field) Cucumber, Egg Plant, Lettuce, Melons, (Musk, Water, and Casabas) Okra, Onions, Parsley, Parsnip, Peas, Peppers; Transplant Potatoes, Sweet Potatoes (Plants) Pumpkin, Radish, Rhubarb, Salsify, Spinach, (Summer) Squash, Tomato.

FLOWERS—Seeds of Abronia, Acroclinium, Ageratum, Amaranthus, Asters, Balsam, Carnation, Calendula, Celosia, Centaurea, Calliopsis, Cosmos, Daisies, Annual Chrysanthemum, Candytuft, Dianthus, Gaillardia, Gomphrena, Gypsophila, Helichrysum, Hunnemannia, Lobelia, Larkspur, Marigold, Matricaria, Nasturtium, Nemesis, Nicotiana, Nigella, Phlox, Petunia, Portulaca, Salvia, Salpiglossis, Scabiosa, Schizanthus, Stevia, Sunflower, Statice, Zinnia.

PLANTS of Antirrhinum, Begonia, Bellis Daisy, Coreopsis, Carnation, Chrysanthemum, Dahlia, Delphinium, Gaillardia, Gerbera, Hollyhocks, Myosotis, Petunia, Pentstemon Salvia, Verbena and Zinnia. Sow Vine Seeds.

BULBS of Canna, Dahlia, Gladiolus, Tuberose.

JUNE AND JULY

VEGETABLES—Seeds of Artichoke, Beets, Beans, Cabbage, Carrots, Celery Plants, Corn, (Sweet and Field) Cucumber, Egg Plant, Lettuce, Melons, (Musk, Water and Casabas) Okra, Parsley, Parsnip, Peas, Pepper Plants, Potatoes, Sweet Potatoes, (Plants) Pumpkin, Radish, Spinach (Summer) Tomato.

FLOWERS—Seeds of Calendula, Candytuft, Cosmos, Centaurea, Cineraria, Daisies, Marigold, Nasturtium, Portulaca, Poppies, Salpiglossis, Zinnia.

PLANTS of Asters, Ageratum, Begonia, Bellis, Calendula, Carnation, Chrysanthemum, Cosmos, Dahlia, Daisy, Marigold, Pansy, Petunia, Pentstemon, Salvia, Stocks, Zinnia.

BULBS of Gladiolus, Tuberose.

AUGUST

VEGETABLES—Artichoke, Beets, Beans, early varieties, Brussel Sprouts, Cabbage, Cauliflower, Carrots, Chervil, Chives, Chicory, Corn, Cress, Cucumber, Egg Plant, Endive, Garlic, Kale, Kohl Rabi, Leek, Lettuce, Mustard, Onion, Parsley, Parsnip, Peas, Pepper, Potatoes, Radish, Salsify, Spinach, (Summer) Tomatoes, Turnips.

FLOWERS—Calendula, Cineraria, Centaurea, Cosmos, Pansies, Primula, Stocks, Sweet Peas. Begin sowing seeds of hardy perennials for next year's flowering, such as Aquilegia, Bellis, Daisy, Canterbury Bells, Coreopsis, Cyclamen, Delphinium, Digitalis, Forget-me-not, Gaillardia, Hollyhocks, Pentstemon, Perennial Poppies, Phlox, Pyrethrum, Snapdragons, Verbena, Viola and Wallflower.

PLANTS of Cineraria, Stocks, Pansies, Violets.

BULBS of Freesias, Callas, Ranunculus.

SEPTEMBER

VEGETABLES—Seeds of Artichoke, Beets, Beans, Brussel Sprouts, Cabbage, Carrots, Cauliflower, Chervil, Chives, Chicory, Cress, Cucumber, Egg Plant, Endive, Garlic, Kale, Kohl Rabi, Leek, Lettuce, Mustard, Onions, Parsley, Parsnip, Peas, Peppers, Potatoes, Radish, Salsify, Spinach, (Winter) Squash, Tomatoes, Turnips.

FLOWERS—Seeds of Calendula, Centaurea, Cineraria, African Daisy, Nemesis, Cosmos, Linum, Pansy, Primula, Stocks and Winter Sweet Peas. Continue sowing hardy perennials for next year's flowering, such as Aquilegia, Bellis Daisy, Canterbury Bells, Coreopsis, Cyclamen, Delphinium, Digitalis, Forget-me-not, Gaillardia, Hollyhocks, Petunia, Pentstemon, Perennial Poppies, Phlox, Pyrethrum, Snapdragon, Verbena, Viola and Wallflower.

PLANTS of Cineraria, Stocks, Pansies, Violets.

BULBS of Callas, Freesias, Ranunculus, Gladiolus, German Iris, Paper White Narcissus, Watsonias, Oxalis, Ixias.

OCTOBER

VEGETABLES—Seeds of Beets, Beans, Brussel Sprouts, Cabbage, Carrots, Cauliflower, Chervil, Chives, Chicory, Cress, Egg Plant, Endive, Garlic, Kale, Kohl Rabi, Leek, Lettuce, Mustard, Onions, Parsley, Parsnip, Peas, Radish, Salsify, Spinach, Turnips.

FLOWERS—Continue sowing seeds for winter blooming of Calendula, Centaurea, Cineraria, Cosmos, African Daisy, Dianthus, Nemesis, Phlox, Pansy, Primula, Scabiosa, Stocks, and Winter Sweet Peas.

Begin sowing annuals in open ground for early spring blooming, Acroclinium, Alyssum, Antirrhinum, Bartonia, Candytuft, Calliopsis, Clarkia, Annual Chrysanthemums, California Poppy, Larkspur, Linum, Lupin, Mignonette, Nigella, Poppies, California Wild Flowers. Continue sowing perennials for next year's flowering—Aquilegia, Bellis, Canterbury Bells, Coreopsis, Cyclamen, Delphinium, Digitalis, Forget-me-not, Gaillardia, Hollyhocks, Pentstemon, Petunia, Perennial Poppies and Phlox, Pyrethrum, Snapdragon, Verbena, Viola and Wallflower.

PLANTS of Cineraria, Pansies, Stocks, Violets.

BULBS of Anemones, Amaryllis, Callas, Crocus, Freesias, Hyacinths, Ixias, Narcissus, Oxalis, Ranunculus, Spanish Iris, Sparaxis, Tulips, Watsonias, Easter Lillies, German Iris, Montebretias, Gladiolus.

NOVEMBER

VEGETABLES—Seeds of Beets, Beans, Brussel Sprouts, Cabbage, Carrots, Cauliflower, Chervil, Chicory, Chives, Cress, Garlic, Kale, Kohl Rabi, Lettuce, Leek, Mustard, Onions, Parsley, Peas, Radish, Salsify, Spinach (Winter) Turnips.

FLOWERS—Seeds of hardy annuals, Acroclinium, Alyssum, Antirrhinum, Bartonia, Calendula, Candytuft, Calliopsis, Clarkia, Annual Chrysanthemums, California Poppy, Dianthus, Larkspur, Lupin, Mignonette, Nigella, Nemesis, Petunia, Pansy, Phlox, Stocks, Winter Sweet Peas and California Wild Flowers.

PLANTS of Carnation, Canterbury Bells, Cineraria, Columbine, Foxglove, Pansies, Pentstemon, Snapdragon, Stocks, Verbena, Violets.

BULBS of Amaryllis, Anemones, Callas, Crocus, Hyacinths, Ixias, Narcissus, Oxalis, Ranunculus, Spanish Iris, Sparaxis, Tulips, Watsonias, Lillies, Freesias, German Iris, Gladiolus.

DECEMBER

VEGETABLES—Artichoke Plants, Asparagus Roots, Seeds of Beets, Beans, Brussel Sprouts, Cabbage, Cauliflower, Chervil, Chicory, Chives, Cress, Endive, Garlic, Horse Radish, Kale, Kohl Rabi, Leek, Lettuce, Mustard, Onions, Parsley, Parsnips, Peas, Potatoes, Radish, Rhubarb Roots, Salsify, Spinach (Winter) Turnips, Onion sets.

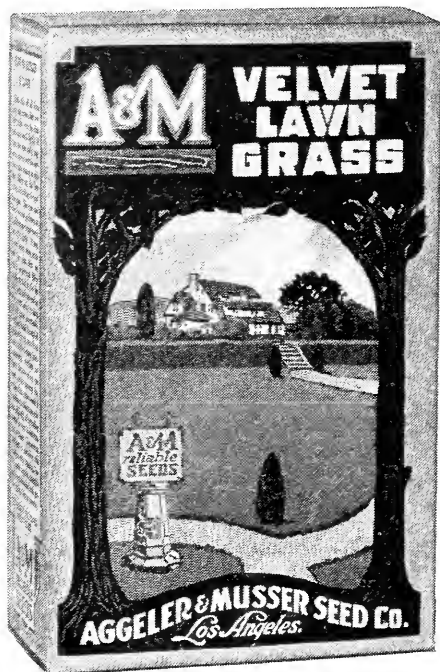
FLOWERS—Sow seeds of hardy annuals, Acroclinium, Alyssum, Antirrhinum, Bartonia, Calendula, Candytuft, Calliopsis, Clarkia, Annual Chrysanthemums, California Poppy, Dianthus, Larkspur, Lupin, Mignonette, Nigella, Nemesis, Pansy, Phlox, Stocks, Winter Sweet Peas and California Wild Flowers.

PLANTS of Carnation, Canterbury Bells, Columbine, Foxglove, Pansies, Pentstemon, Snapdragon, Stocks, Shasta Daisy, Verbena, Violets.

BULBS of Amaryllis, Callas, Gladiolus, Hyacinths, Narcissus, Ranunculus, Tulips, Watsonia, Lillies.

LAWN SEEDS AND FERTILIZERS

Ask for Free Phamplet "How to Make a Lawn"



A & M VELVET LAWN GRASS

No California home is complete without a lawn. It is the finishing touch and should have your personal attention and careful consideration. The perfect lawn is obtained by sowing a blend of grasses best suited to the variation of temperatures to which it is subject during the twelve month period. Heavy root growth is essential for permanency and turf must be considered from the standpoint of beauty. A & M Velvet Lawn Grass contains the proper proportion of these grasses including Kentucky Blue Grass and white clover and when properly planted and cared for will produce a beautiful turf of bright, velvety, green color. Lb. 90c, 5 lb. \$4.25, 10 lb. \$8.00.

KENTUCKY BLUE GRASS

We maintain our own seed testing laboratory and each lot of our genuine Kentucky Blue Grass is tested for purity and germination. There is positively no guess work about it. You know when you buy A & M

Kentucky Blue Grass that it is high grade in every respect. Anywhere you go in Southern California you will see hundreds of lawns produced from A & M Reliable Seeds. Fancy Kentucky Blue Grass, lb. 60c, 10 lbs. \$5.50.

A & M WHITE CLOVER

Ask the salesman to show you a sample of our white clover seed and note its freedom from chaff and foreign seeds. A & M White Clover is tested for purity and germination the same as our Kentucky Blue Grass. For a fifty-fifty growth of white clover and blue grass mixed, use 1/3 clover and 2/3 blue grass. This being sufficient blue grass to hold the clover leaves upright and give the lawn a good appearance. Fancy A & M White Clover per lb. \$1.00.

A & M SHADY LAWN SEED

In many lawns there are shaded spots which are difficult to sod. To overcome this difficulty we have blended a combination of fine dwarf growing, evergreen, varieties which in their wild or natural state are found growing in shady nooks or in the woods. This blend has been in use in California for a number of years and the demand for it has increased steadily among landscapers who know the value of it. Sold in any quantity for the small lawn or the large private estates and parks. Lb. 75c.

A & M LAWN AND GARDEN FERTILIZER

When your lawn is a dull green or shows brown spots it is an indication that it needs plant food. A & M Lawn and Garden Fertilizer applied at the rate of 100 lbs. to 2,500 square feet and watered immediately after will show an improvement in growth and color within a few days. It is odorless, economical, easy to apply and the results are lasting. Use it on roses, trees, and in the garden. Apply any time and follow with sprinkling or irrigation. 100 lb. sack, \$3.75.

